

**University of Massachusetts Amherst**

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November 25, 2014

# Hands Across the University: Partnering to Advance Scholarly Communication

Marilyn S Billings, *University of Massachusetts Amherst*



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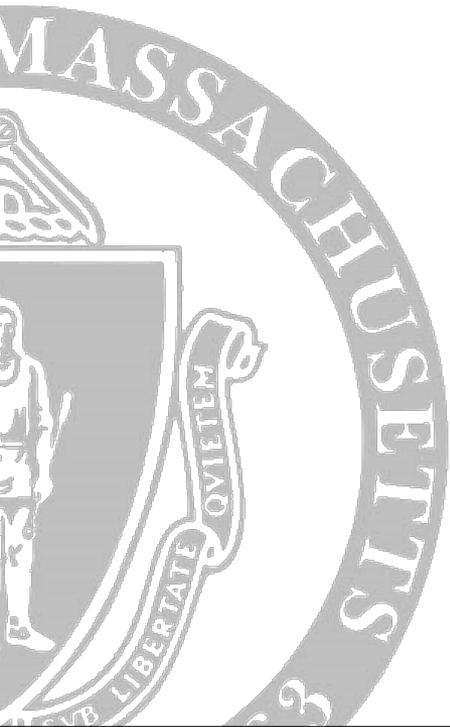
# Hands Across the University:

Partnering to Advance  
Scholarly Communication

University of Massachusetts Medical School  
November 25, 2014

*Marilyn Billings*

Scholarly Communication &  
Special Initiatives Librarian  
University of Massachusetts Amherst



## Topics To Cover

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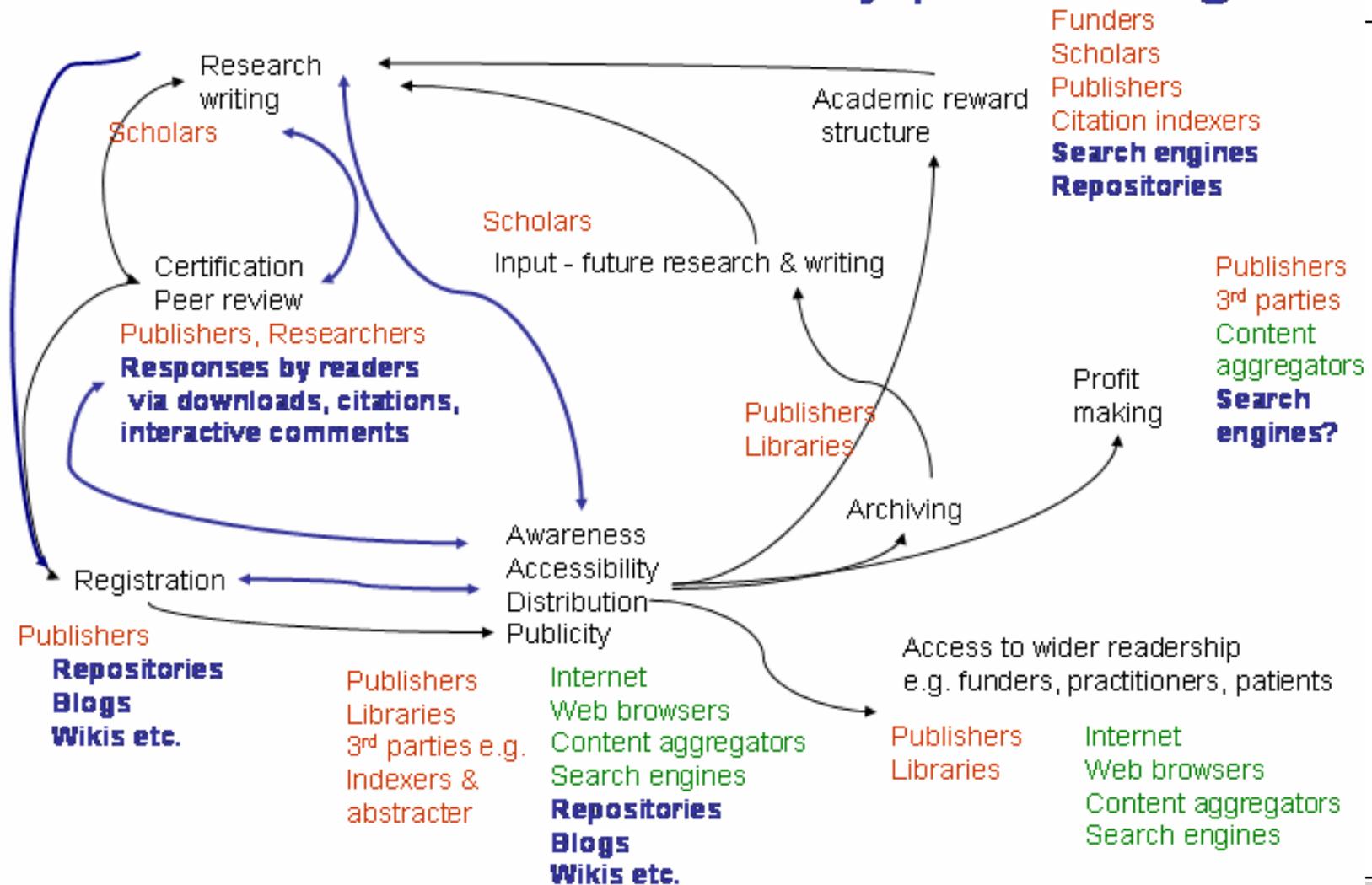
- Scholarly Communication
  - ScholarWorks @ UMass Amherst
  - Services
- Research Data Management
  - Funder Policies
  - Data Information Literacy and DMPs
- Teaching and Learning
  - Open Education
- Other Opportunities

## Scholarly Communication

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- Institutional Digital Repositories
    - Unified open access to and preservation of the electronic collections of works of members of the institution's community
  - Discipline Repositories
  - Open Access Journals
    - Journals available at no cost to end user
    - May or not be refereed
    - Typically available in electronic format
  - Open Science and Open Data
  - Open Education
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# Possibilities for scholarly publishing



## Transforming Librarian Roles

- Nexus of communication
- Create strategic partnerships
- Promote Open Access initiatives
- Curate digital materials
- Provide expertise on metadata, author rights, usage rights, licensing
- Provide data management services
- Provide library publishing services
- Expand liaison role with faculty
- Provide education and workshops

# ScholarWorks@UMass Amherst

ScholarWorks@UMass Amherst is a digital showcase of the research and scholarly output of members of the University of Massachusetts Amherst community. The ScholarWorks repository is administered by the UMass Amherst Libraries and serves as a permanent digital archive for these scholarly materials. ([more](#)).

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## At a Glance

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### Top 10 Downloads

All time

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### Recent Additions

## Paper of the Day

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### Clean Energy Connections - Conference Program & Notebook

Loren Walker

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# Research Data Management

- Funder requirements / policies
  - National Institutes of Health 2008
  - Gates Foundation last week
  
- Data management plans
  
- Data services
  - Linked open data
  - Digital Object Identifiers (DOIs)
  - ORCID
  - Altmetrics

# Teaching & Learning

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- Information literacy
  - Competencies
  - Knowledge management
  
- Open Education Initiative
  - Partnerships
  - Incentives
  - Results

## Other Opportunities

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- Office of Research
  - Research in Action Grants
  - Enterprise-level Research Analytics
  - Faculty Profiles
- Graduate School
  - ETDs
  - Workshops
  - Office Hours
- University
  - Faculty Senate
  - Virtual Bookstore

## Questions/Discussion

Contact Information

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